## WEST Search History for Application 10766675

Creation Date: 2009072217:02

## **Prior Art Searches**

Query	DB	Op.	Plur.	Thes.	Date
(manag\$ and (meta adj document) and ((track\$ or stor\$) near2 information) and action\$1 and (application adj program) and (document adj information)).clm.	PGPB, USPT	OR	YES		07-22-2009
((meta adj document) and object\$ and ((convey\$ or process\$) near2 information) and (index\$ or retriev\$) and time\$ and (meta adj document)).clm.	PGPB, USPT	OR	YES		07-22-2009
((meta adj document) and process\$ and (program near2 execut\$) and ((entire adj life) near3 (meta adj document)) and metadata).clm.	PGPB, USPT	OR	YES		07-22-2009
(((metadata) near2 (stor\$ or sav\$)) and process\$ and (entire adj life) and (meta adj document) and retriev\$).clm.	PGPB, USPT	OR	YES		07-22-2009
(((meta adj document) or (meta-document)) and (object\$ near3 embed\$) and process\$ and pars\$ and ((first or second) adj instruction\$1)).clm.	PGPB, USPT	OR	YES		07-22-2009
(((meta adj document) or (meta-document)) and (object\$ near3 embed\$) and process\$ and pars\$ and ((first or second) adj instruction\$1)).clm.	PGPB, USPT	OR	YES		07-22-2009
(extract\$ and (selected adj processing adj information) and metadata and distritibut\$ and source).clm.	PGPB, USPT	OR	YES		07-22-2009
(5553279 5680602 5761436 5822539 5832480 5948061 5963205 5978811 5986651 5987480 6006242 6029182 6070157 6070177 6122647 6154213 6178430 6185592 6189019 6212532 6236987 6353824 6374274 6393427 6430558 6453342 6457026 6523025 653942),pn.	USPT	OR	YES		07-22-2009
(6651058 6667747 6711585 6732090 6738973 6753977 6778979 6820075 6868411 6928425 7117432 713386).pn.	USPT	OR	YES		07-22-2009
20010047365 20010049698 20020023215 20020026297 20020032672 20020054059 20020065673 20020069223 20020087621 20020107735 20020120505 20020138456 20020143871 2003000101	PGPB, USPT	OR	YES		07-22-2009
5008853.pn.	USPT	ADJ	YES		07-22-2009

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7089287.pn.	USPT	ADJ	YES	07-22-2009
'20020138582'.pn.	PGPB	ADJ	YES	07-22-2009
6505219.pn.	USPT	ADJ	YES	07-22-2009
'6349238'.pn.	USPT	ADJ	YES	07-22-2009
6138104.pn.	USPT	ADJ	YES	07-22-2009
6854085.pn.	USPT	ADJ	YES	07-22-2009
6041306.pn.	USPT	ADJ	YES	07-22-2009
7020618.pn.	USPT	ADJ	YES	07-22-2009
(7020618.pn. ) and metadata	USPT	ADJ	YES	07-22-2009
(7020618.pn. and metadata ) and track\$	USPT	ADJ	YES	07-22-2009
meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$)	PGPB, USPT	ADJ	YES	07-22-2009
(meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) ) and (document\$ with (convey\$ or transmit\$ or distribut\$))	PGPB, USPT	ADJ	YES	07-22-2009
(meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$))) and (meta\$ with workflow\$)	PGPB, USPT	ADJ	YES	07-22-2009
(meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$))) and ((meta\$ near\$ track\$) with (manipulat\$ or updat\$ or edit\$))	PGPB, USPT	ADJ	YES	07-22-2009
20040194025	PGPB, USPT	OR	YES	07-22-2009
(5, 297, 249 5, 359, 514 5, 367, 621 5, 822, 720 5, 905, 988 5, 930, 787 5, 940, 614 6, 092, 074 6, 138, 129 6, 161, 124 6, 256, 623 6, 594, 662).pn.	USPT	OR	YES	07-22-2009
20020116291	PGPB, USPT	OR	YES	07-22-2009
(5, 694, 594 6, 041, 31 1 6, 108, 493).pn.	USPT	OR	YES	07-22-2009
(5, 754, 939 6, 378, 070 5 664109 6, 508, 167 6, 562, 077 6, 651, 218 6, 675, 356 5, 483, 650).pn.	USPT	OR	YES	07-22-2009
(5, 379, 423 5, 857, 197 5, 960, 422 5, 966, 707 6, 044, 375 6, 385, 604 6, 466, 940 6, 470, 333 6, 493, 731 6, 505, 219).pn.	USPT	OR	YES	07-22-2009
(4, 503, 499 5, 132, 900).pn.	USPT	OR	YES	07-22-2009

((5, 297, 249 5, 359, 514 5, 367, 621 5, 822, 720 5, 905, 988 5, 930, 787 5, 940, 614 6, 092, 074 6, 138, 129 6, 161, 124 6, 256, 623 6, 594, 662),pn.) or ((5, 694, 594 6, 041, 31 1 6, 108, 493),pn.) or ((5, 754, 939 6, 378, 070 5 664109 6, 508, 167 6, 562, 077 6, 651, 218 6, 675, 356 5, 483, 650),pn.) or ((5, 379, 423 5, 857, 197 5, 960, 422 5, 966, 707 6, 044, 375 6, 385, 604 6, 466, 940 6, 470, 333 6, 493, 731 6, 505, 219),pn.) or ((4, 503, 499 5, 132, 900),pn.)	USPT	OR	YES	07-22-2009
((5, 297, 249 5, 359, 514 5, 367, 621 5, 822, 720 5, 905, 988 5, 930, 787 5, 940, 614 6, 092, 074 6, 138, 129 6, 161, 124 6, 256, 623 6, 594, 662).pn. or (5, 694, 594 6, 041, 31 1 6, 108, 493).pn. or (5, 754, 939 6, 378, 070 5 664109 6, 508, 167 6, 562, 077 6, 651, 218 6, 675, 356 5, 483, 650).pn. or (5, 379, 423 5, 857, 197 5, 960, 422 5, 966, 707 6, 044, 375 6, 385, 604 6, 466, 940 6, 470, 333 6, 493, 731 6, 505, 219).pn. or (4, 503, 499 5, 132, 900).pn. ) and document\$1	USPT	OR	YES	07-22-2009
((5, 297, 249 5, 359, 514 5, 367, 621 5, 822, 720 5, 905, 988 5, 930, 787 5, 940, 614 6, 092, 074 6, 138, 129 6, 161, 124 6, 256, 623, 6, 594, 662), n. or (5, 694, 594 6, 041, 36, 161, 16, 108, 493),pn. or (5, 754, 939 6, 378, 070 5 664109 6, 508, 167 6, 562, 077 6, 651, 218 6, 675, 356 5, 483, 650),pn. or (5, 379, 423 5, 857, 197 5, 960, 422 5, 966, 707 6, 044, 375 6, 385, 604 6, 466, 940 6, 470, 333 6, 493, 731 6, 505, 219),pn. or (4, 503, 499 5, 132, 900),pn. and document\$1 ) and (information near2 process\$)	USPT	OR	YES	07-22-2009
( 715/500).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
( 715/611).ccts.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(715/511).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES	07-22-2009

	TDBD			
( 715/501.1).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
( 715/526).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
707/(10, 102).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(715/203).cels.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
( 707/203).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
( 707/204).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(( 715/500).ccls. ) or (( 715/511).ccls. ) or (( 715/501.1).ccls. ) or (( 715/501.1).ccls. ) or (( 715/526).ccls. ) or 15 or (( 707/203).ccls. ) or (( 707/204).ccls. )	PGPB, USPT, USOC,	OR	YES	07-22-2009

	EPAB,			
	JPAB, DWPI, TDBD			
(( 715/500).ccls. or ( 715/511).ccls. or ( 715/501.1).ccls. or ( 715/526).ccls. or 15 or ( 707/203).ccls. or ( 707/204).ccls. ) and ((metadata or meta-data) same (document\$1 near2 manag\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(( 715/500).ccls. or ( 715/511).ccls. or ( 715/501.1).ccls. or ( 715/526).ccls. or 15 or ( 707/203).ccls. or ( 707/204).ccls. and ( (metadata or meta-data) same (document\$1 near2 manag\$)) ) and ( (metadata or meta-data) near10 index\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((715/500).ccls. or (715/511).ccls. or (715/501.1).ccls. or (715/526).ccls. or (5 or (707/203).ccls. or (707/204).ccls. and (inetadata or meta-data) same (document\$1 near2 manag\$)) and (inetadata or meta-data) near10 index\$) ) and (ineta-document\$1 or meta-data or meta-data) near5 (index\$ or retriev\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((715/500).ccls. or (715/511).ccls. or (715/501.1).ccls. or (715/526).ccls. or (5 or (707/203).ccls. or (707/204).ccls. and ((metadata or meta-data) same (document\$1 near2 manag\$)) and ((metadata or meta-data) near10 index\$) and (meta-document\$1 or meta-data) near5 (index\$ or retriev\$)) and (information near2 process\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(convey\$ or transmit\$ or transport\$) near2 (document adj information)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((convey\$ or transmit\$ or transport\$) near2 (document adj information) ) and (information near2 process\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009

((convey\$ or transmit\$ or transport\$) near2 (document adj information) and (information near2 process\$)) and ((analyz\$ or pars5) near3 (meta-document\$1 or metadata or meta-data)) same (extract\$ or retriev\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((715/500).ccls. or (715/511).ccls. or (715/501.1).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls. ) and ((convey\$ or transmits or transports) near2 (document adj information))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(( 715/500).ccls. or ( 715/511).ccls. or ( 715/501.1).ccls. or ( 715/526).ccls. or 15 or ( 707/203).ccls. or ( 707/204).ccls. and (convey\$ or transmit\$ or transport\$) near2 (document adj information) ) and ((analyz\$ or par\$\$) near3 (meta-document\$1 or metadata or meta-data)) same (extract\$ or retriev\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((715/500).ccls, or (715/511).ccls, or (715/501.1).ccls, or (715/526).ccls, or 15 or (707/203).ccls, or (707/204).ccls, and (convey\$ or transmit\$ or transport\$) near2 (document adj information)) and ((715/500).ccls, or (715/511).ccls, or (715/501.1).ccls, or (715/526).ccls, or 15 or (707/203).ccls, or (707/204).ccls, and ((metadata or meta-data) same (document\$1 near2 manag\$)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(( 715/500).ccls. or ( 715/511).ccls. or ( 715/501.1).ccls. or ( 715/526).ccls. or 15 or ( 707/203).ccls. or ( 707/204).ccls. and (convey\$ or transmit\$ or transport\$) near2 (document adj information) ) and ((track\$3 or manag\$3 or trac\$3) near3 (histor\$ or happen\$)) with document\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
'6349238'.pn.	USPT	OR	YES	07-22-2009
'6253239'.pn.	USPT	OR	YES	07-22-2009
'6138104'.pn.	USPT	OR	YES	07-22-2009
'6092048'.pn.	USPT	OR	YES	07-22-2009
'6052514'.pn.	USPT	OR	YES	07-22-2009
'5999911'.pn.	USPT	OR	YES	07-22-2009
'5581691'.pn.	USPT	OR	YES	07-22-2009

6421700.pn.	USPT	OR	YES	07-22-2009
'5301320'.pn.	USPT	OR	YES	07-22-2009
5301320.pn.	USPT	OR	YES	07-22-2009
(meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) ) and ((convey\$ or transmit\$ or transport\$) near2 (document adj information) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) ) and (( 715/501).ccls. or (715/501).ccls. or (715/501).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and ( 715/500).ccls. or ( 715/51).ccls. or ( 715/501).tcls. or ( 715/501).tcls. or ( 707/204).ccls. or ( 707/204).ccls. ) and ((convey\$ or transmit\$ or transport\$) near2 (document adj information) and (information near2 process\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
707/(3, 200).ccis.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(707/(3, 200).ccls.) and ((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (715/500).ccls. or ( 715/511).ccls. or (715/501.1).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009

(707/(3, 200).ccls. and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (715/500).ccls. or (715/511).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls.) and ((meta-document\$1 or metadata or meta-data) same	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES	07-22-2009
document\$1 same (manag\$ or control\$) )	TDBD			Λ
(707/(3, 200).ccls. and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (715/500).ccls. or (715/51).ccls. or (715/501.1).ccls. or (715/520).ccls. or 15 or (707/203).ccls. or (707/204).ccls. and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) ) and ((convey\$ or transmit\$ or transport\$) near2 (document adj information) and (information near2 process\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$)) and (meta-document\$1 or metadata or meta-data) near5 index\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$) and (meta-document\$1 or metadata) with document\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1 ) and ((track\$3 or manag\$3 or trac\$3) near3 (histor\$ or happen\$)) with document\$1	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1 and ((track\$3 or manag\$3 or trac\$3) near3 (histor\$ or happen\$)) with document\$1) and @pd > 20060809	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(knowledge adj Pump) same (repository adj content)	PGPB, USPT	OR	YES	07-22-2009

knowledge adj Pump	PGPB, USPT	OR	YES	07-22-2009
(knowledge adj Pump ) and (knowledge adj management)	PGPB, USPT	OR	YES	07-22-2009
(knowledge adj Pump and (knowledge adj management) ) and (flow\$ same knowledge)	PGPB, USPT	OR	YES	07-22-2009
20020067504 20020171863 20030167443	PGPB, USPT	OR	YES	07-22-2009
(20020067504 20020171863 20030167443 ) and @pd > 20070216	PGPB, USPT	OR	YES	07-22-2009
(knowledge adj Pump and (knowledge adj management) and (flow\$ same knowledge) ) and (track\$ with information)	PGPB, USPT	OR	YES	07-22-2009
('3905045'   '4996642'   '5175775'   '5704017'   '5724567'   '5790426'   '5790935'   '5794237'   '5799318'     '5884282'   '6321179')![pn]	USPT, PGPB	OR	YES	07-22-2009
(('3905045'   '4996642'   '5175775'   '5704017'   '5724567'   '5790426'   '5790935'   '5794237'   '5799318'   '5884282'   '6321179')![pn] ) and ((meta\$ or information) same track\$)	PGPB, USPT	OR	YES	07-22-2009
(knowledge adj Pump and (knowledge adj management) ) and ((knowledge or information or data) same track\$)	PGPB, USPT	OR	YES	07-22-2009
(knowledge adj Pump and (knowledge adj management) and ((knowledge or information or data) same track\$)) and history	PGPB, USPT	OR	YES	07-22-2009
('5659725'   '5659732'   '5758335'   '5911138')![pn]	USPT, PGPB	OR	YES	07-22-2009
('4996642'   '5704017'   '5724567'   '5799318'   '5884282'   '5899995'   '6055570'   '6064980'   '6219818'   '6236975'   '6249795'   '6272531'   '6299353'   '6304864'   '6308175'   '6314420'   '6347313'   '6356879'   '6362837'   '6366933'   '6487541'   '6557042')![pn]	USPT, PGPB	OR	YES	07-22-2009
(('4996642'   '5704017'   '5724567'   '5799318'   '5884282'   '5899995'   '6055570'   '6064980'   '6219818'   '6236975'   '6249795'   '6272531'   '6289353'   '6304864'   '6308175'   '6314420'   '6347313'   '6356879'   '6362837'   '6366933'   '6487541'   '6557042')![pn] ) and ((knowledge or information or data) same track\$)	PGPB, USPT	OR	YES	07-22-2009
5, 682, 540.pn.	USPT	OR	YES	07-22-2009
(4503499 5132, 900).pn.	USPT	OR	YES	07-22-2009

(path\$ with (distribut\$ or convey\$) with ((knowledge or information or data) adj document\$1))	PGPB, USPT	OR	YES	07-22-2009
((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history)	PGPB, USPT	OR	YES	07-22-2009
(((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) ) and ((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$)	PGPB, USPT	OR	YES	07-22-2009
(((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ ) and (knowledge adj Pump )	PGPB, USPT	OR	YES	07-22-2009
6505219.pn.	USPT	OR	YES	07-22-2009
('5142663'   '5581691'   '5999911'   '6052514'   '6092048'   '6138104'   '6253239'   '6349238')![pn]	USPT, PGPB	OR	YES	07-22-2009
(5, 930, 801 6, 240, 429 6, 253, 217 6, 266, 670 6, 266, 682 6, 269, 380 6, 308, 179 6, 324, 551).pn.	USPT	OR	YES	07-22-2009
(((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ ) and (document\$ adj history)	PGPB, USPT	OR	YES	07-22-2009
('5867494'   '5867665'   '5913024'   '6006227'   '6240429'   '6466237'   '6638313')![pn]	USPT, PGPB	OR	YES	07-22-2009
(document\$ adj history) with documen\$ with track\$	PGPB, USPT	OR	YES	07-22-2009
6493731.pn.	USPT	OR	YES	07-22-2009
('5142663'   '5581691'   '6052514'   '6092048'   '6249794'   '6253239'   '6282548')![pn]	USPT, PGPB	OR	YES	07-22-2009
(('5142663'   '5581691'   '6052514'   '6092048'   '6249794'   '6253239'   '6282548')![pn] ) and meta\$	USPT	OR	YES	07-22-2009
('6321179' '6327590')![pn]	USPT, PGPB	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) ) and ((	USPT	OR	YES	07-22-2009

715/500),ccls. or (715/511),ccls. or (715/501.1),ccls. or (715/526),ccls. or 15 or (707/203),ccls. or (707/204),ccls. and (convey\$ or transmit\$ or transport\$) near2 (document adj information))	•			
6681369.pn.	USPT	OR	YES	07-22-2009
20010029513 2002001982	PGPB, USPT	OR	YES	07-22-2009
(((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history)) and (important adj knowledged)	PGPB, USPT	OR	YES	07-22-2009
(important adj knowledged) and meta\$ and (history adj document\$1)	PGPB, USPT	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1 ) and (((distribut\$ or convey\$) near5 (knowledge or information or data) and (track\$3 or manag\$3 or history))	PGPB, USPT	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1 and ((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) ) and (document adj history)	PGPB, USPT	OR	YES	07-22-2009
(document adj history)	PGPB, USPT	OR	YES	07-22-2009
((document adj history) ) and ((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$))	PGPB, USPT	OR	YES	07-22-2009
6507845.pn.	USPT	OR	YES	07-22-2009
('5008853'   '5157783'   '5159669'   '5220657'   '5333256'   '5408662'   '5557722'   '5587935'   '5613134'   '5615336'   '5715461'   '5715461'   '5715461'   '5715468'   '5715461'   '5715468'   '5715732'   '5799320'   '580679'   '5813006'   '535713'   '5883323'   '5845301'   '5848271'   '5848409'   '5862346'   '5867164'   '5872569'   '5872924'   '5884035'   '5890177'   '5893074'   '5893128'   '5897635'   '5923484'   '5950214'   '590173'   '5978836'   '5999911'   '6088702'   '6101481') [pn]	USPT, PGPB	OR	YES	07-22-2009
(('5008853'   '5157783'   '5159669'   '5220657'   '5333256'   '5408662'   '5557722'   '5587935'   '5613134'	USPT, PGPB	OR	YES	07-22-2009

'5615336'   '5623655'   '5671428'   '5708806'   '5715461'   '5745687'   '5781732'   '579320'   '5806079'   '5813006'   '5835713'   '5838323'   '5845301'   '5848271'   '5884309'   '5862346'   '5867164'   '5872569'   '5872924'   '5884035'   '5890177'   '5893074'   '5893128'   '5897635'   '5923848'   '5950214'   '5960173'   '5978836'   '5999911'   '6088702'   '6101481')![pn] ) and @pd > 20070729				
20030167281	PGPB, USPT	OR	YES	07-22-2009
('5077666'   '5530861'   '5548506'   '5671360'   '5721913'   '15745110'   '5799297'   '5835770'   '5848394'   '5890131'   '15890749'   '58006215'   '6035278'   '6036345'   '6073108'   '6092048'   '6101481'   '6141412'   '6161146'   '627899'   '6289317'   '6398164'   '6311191'   '6314430'   '6343275'   '6370562'   '6380959'   '6400185'   '640277'   '6445968'   '6446113'   '6505162'   '6507845'   '6510451'   '6519763'   '656840'   '6574628'   '66374630'   '6578606'   '6591278'   '6618761'   '6618761'   '20020165910'   '2003120656'   '20040064478'   '20040102931')[pn]	USPT, PGPB	OR	YES	07-22-2009
(('5077666'   '5530861'   '5548506'   '5671360'   ' '5721913'   '5745110'   '579297'   '5835770'   '5848394'    '5890131'   '5893074'   '5907490'   '6006215'   ' '6035278'   '6036345'   '6073108'   '6092048'   '6101481'    '6141412'   '6161146'   '6278999'   '6289317'   '6308164'   '6311191'   '6314330'   '6343275'   '6379552'   '6380699'   '6401085'   '6408277'   '6445968'   ' '6446113'   '6505162'   '6507845'   '6510451'   '6519763'   '6567840'   '6574628'   '6574630'   '6578606'   '6591278'   '660613'   '6618756'   '6625651'   '6640241'   '651063'   '7020697'   '20020165910'   '20030120656'   '200401064478'   '20040102931')[[pn] ) and workflow	USPT	OR	YES	07-22-2009
(('5077666' 1'5530861' 1'5548506' 1'5671360' 1 '5721913' 1'5745110' 1'5799297' 1'5835770' 1'5848394' 1'5890131' 1'5893074' 1'5907490' 1'6006215' 1 '6035278' 1'6036345' 1'6073108' 1'6092048' 1'6101481' 1'6141412' 1'6161146' 1'6278999' 1'6289317' 1 '6308164' 1'6311191' 1'6314430' 1'6343275' 1'6370562' 1'6380959' 1'6401085' 1'6408277' 1'6445968' 1 '64646113' 1'6505162' 1'6507845' 1'6510451' 1'6519763' 1'654640' 1'6574628' 1'6574630' 1'657800' 1'6591278' 1'6606613' 1'6618756' 1'6625651' 1'6640241' 1'6651063' 1'7020697' 1'20020165910' 1'20030120656' 1'20040064478' 1'20040102931')[1pn] and workflow ) and (work adj activit\$)	USPT	OR	YES	07-22-2009

(5008853 or 6973655).pn.	USPT	OR	YES	07-22-2009
('5386568'   '5448739'   '5485617'   '5579469'   '5761684'   '5794006'   '5848291'   '5867651'   '6012098'     '6133915'   '6211874'   '6237030'   '6421716'   '6437805'   '6438615'   '6516349'   '6643708'   '6681386'     '6738964')![pn]	USPT, PGPB	OR	YES	07-22-2009
200510027664 20031023336	PGPB, USPT	OR	YES	07-22-2009
('5142663'   '5581691'   '5999911'   '6052514'   '6092048'   '6138104'   '6253239'   '6349238')![pn]	USPT, PGPB	OR	YES	07-22-2009
(6349238 5999911 5581691 5142663).pn.	USPT	OR	YES	07-22-2009
$((6349238\ 5999911\ 5581691\ 5142663),pn.\ )$ and @pd > $20080207$	USPT	OR	YES	07-22-2009
( 715/200  715/205  715/209  715/210  715/255  715/256  715/273  715/733  715/737  715/750  715/751)![CCLS]	PGPB, USPT	OR	YES	07-22-2009
(( 715/200   715/205   715/209   715/210   715/255   715/256   715/273   715/233   715/737   715/750   715/751)! [CCLS] ) and (((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) )	PGPB, USPT	OR	YES	07-22-2009
((715/200  715/205  715/209  715/210  715/255  715/256  715/273  715/733  715/737  715/750  715/751)![CCLS] and ((distribut's or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) ) and (meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$))	PGPB, USPT	OR	YES	07-22-2009
(715/234).ccls.	PGPB, USPT	OR	YES	07-22-2009
(( 715/234).ccls. ) and (meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$)) )	PGPB, USPT	OR	YES	07-22-2009
((715/234).ccls. and meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$)) or ((715/200/1715/205/1715/209/1715/210/1715/25) [715/256/1715/273/1715/750/1715/751]![CCLS] and ((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or	PGPB, USPT	OR	YES	07-22-2009

edit\$) and (document\$ with (convey\$ or transmit\$ or distribut\$)) )				
('5142663'   '5581691'   '5793966'   '5855014'   '5999911'   '6052514'   '6092048'   '6249794'   '6253239'     '6282548')![pn]	USPT, PGPB	ADJ	YES	07-22-2009
((document adj history) ) and (index\$ same metadata)	PGPB, USPT	OR	YES	07-22-2009
(meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information)	PGPB, USPT	OR	YES	07-22-2009
((meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information) ) and (((index\$ or retriev\$) near4 information) same meta\$)	PGPB, USPT	OR	YES	07-22-2009
((meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information) and (((index\$ or retriev\$) near4 information) same meta\$) ) and (meta\$ same (transmit\$ or forward\$) same source same ((extract\$ or retriev\$) near2 information))	PGPB, USPT	OR	YES	07-22-2009
((meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information) ) and ((track\$ or trig\$) same ((process\$ or stor\$) near2 action\$1) same (convey\$ near2 information))	PGPB, USPT	OR	YES	07-22-2009
(meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) ) and ((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1	PGPB, USPT	OR	YES	07-22-2009
('5142663'   '5581691'   '5999911'   '6052514'   '6092048'   '6138104'   '6253239'   '6349238')![pn]	USPT, PGPB	OR	YES	07-22-2009
(meta\$ with track\$ with (information or process\$ or manipulat\$ or updat\$ or edit\$) and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata) with document\$1) and meta\$	PGPB, USPT	OR	YES	07-22-2009
((meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) ) and (( 715/500).ccls. or (715/511).ccls. or (715/501.1).ccls. or ( 715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls. and (convey\$ or transmit\$ or transport\$) near2 (document adj information))	PGPB, USPT	OR	YES	07-22-2009

('5642502' '5826260' '5870740' '5915249' '5983216'  '6006225' '6012053')![pn]	USPT, PGPB	OR	YES	07-22-2009
('3905045' '4996642' '5175775' '5704017' '5724567'  '5790426' '5790935' '5794237' '5799318'   5884282' '6321179')![pn]	USPT, PGPB	OR	YES	07-22-2009
$ \begin{array}{l} (\ 707/1\  \ 707/10\  \ 707/100\  \ 707/101\  \ 707/102\  \ 707/104.1\  \ 707/200\  \ 707/23\  \ 707/3\  \ 707/4\  \ 707/5\  \ 707/6\  \ 7$	PGPB, USPT	OR	YES	07-22-2009
(( 707/1  707/10  707/100  707/101  707/102  707/104.1  707/200  707/203  707/3  707/4  707/5  707/6  707/8  707/E17.001  707/E17.002  707/E17.008  707/E17.009  707/E17.013  707/E17.013  307/E17.013	PGPB, USPT	OR	YES	07-22-2009
((707/1  707/10  707/100  707/101  707/102  707/104.1  707/200  707/203  707/3  707/4  707/5  707/6  707/8  707/E17.001  707/E17.002  707/E17.008  707/E17.009  707/E17.013  707/E17.014  707/E17.015  \$\);[CCLS] and (meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information)) and (meta\$ same (history adj document\$) same (track\$ near2 action\$1)	PGPB, USPT	OR	YES	07-22-2009
(( 715/501.1).ccls. ) and (((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) )	PGPB, USPT	OR	YES	07-22-2009
(meta same (track\$ near2 information)) same (action\$1 or history or convey\$) same (index\$ or retriev\$)	PGPB, USPT	OR	YES	07-22-2009
('5008853'   '5157783'   '5159669'   '5220657'   '5333256'   '5408662'   '5557722'   '5587935'   '5608426'   '5613134'   '5615336'   '5623655'   '5671428'   '5708806'   '5715461'   '5746687'   '5781732'   '579320'   '8806079'   '5813006'   '5835713'   '5838323'   '584531'   '5848271'   '5848490'   '5862346'   '5867164'   '5872569'   '5872924'   '5893128'   '5893128'   '5893128'   '5993848'   '5950214'   '5960173'   '5978336'   '599911'   '6088702'   '6101481').[p]	USPT, PGPB	OR	YES	07-22-2009
(715/200	PGPB, USPT	OR	YES	07-22-2009
$ \begin{array}{l} ((\ 715/200\   715/201\   715/202\   715/205\   715/210\   715/226\   715/229\   715/231\   715/234\   715/246\   715/254\   715/255\   715/256\   715/273\   715/760\     1715/760\       1715/760\                                      $	PGPB, USPT	OR	YES	07-22-2009
715/229 715/231 715/234 715/246 715/254 715/255		OR	YES	07-22-2

715/500).ccls. or (715/511).ccls. or (715/501.1).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls. and ((metadata or meta-data) same (document\$1 near2 manag\$)) and ((metadata or meta-data) near10 index\$) and (meta-document\$1 or metadata or meta-data) near5 (index\$ or retriex\$) and (information near2 process\$))				
((715/2001715/2011715/2021715/2051715/2101715/226 (715/2291715/2311715/2341715/2461715/2541715/255 (715/256)1715/2311715/7001715/760)![CCLS] or (715/500).ccls. or (715/511).ccls. or (715/526).ccls. or 15 or (707/203).ccls. or (707/204).ccls. and ((metadata or meta-data) same (document\$1 near2 manag\$)) and ((metadata or meta-data) near10 index\$) and (meta-document\$1 or meta-data) near5 (index\$0 or retriex\$) and (information near2 process\$) ) and (meta-document\$1 or meta-data) near2 object\$1) same (process\$ near2 document\$1)	PGPB, USPT	OR	YES	07-22-2009
((715/200  715/201  715/202  715/205  715/210  715/226  715/229  715/231  715/234  715/234  715/225  715/234  715/234  715/234  715/235  715/236  715/236  715/236  715/236  715/236  715/236  715/237  715/700  715/760   CCLS] or (715/520),ccls. or (715/521),ccls. or (715/520),ccls. or 15 or (707/203),ccls. or (707/204),ccls. and (metadata or meta-data) same (document\$1 near2 manag\$)) and ((metadata or meta-data) near10 index\$) and (meta-document\$1 or metadata or meta-data) near5 (index\$ or retriex\$) and (information embed process\$) and ((meta or information) embed near2 object\$1) same (process\$ near2 document\$1) ) and ((meta or information) embed\$ near2 object\$1) with ((stor\$ or sav\$) near3 information) with (pars\$ near10 instruction\$1)	PGPB, USPT	OR	YES	07-22-2009
((meta or information) same (embed\$ near2 object\$1) same ((stor\$ or sav\$) near3 information) same (pars\$ near10 instruction\$1) same (track\$ near2 action\$1))	PGPB, USPT	OR	YES	07-22-2009
((meta or information) same (embed\$ near2 object\$1) same (track\$ near2 action\$1))	PGPB, USPT	OR	YES	07-22-2009
(meta adj document\$1) same ((first or second) adj instruction) same (process\$ near2 information) same metadata	PGPB, USPT	OR	YES	07-22-2009
715/\$.ccls. or 707/\$.ccls.	PGPB, USPT	OR	YES	07-22-2009
(715/\$.ccls. or 707/\$.ccls. ) and (((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and (meta-document\$1 or metadata or meta-data) same	PGPB, USPT	OR	YES	07-22-2009

document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ )				
(715/\$.ccls. or 707/\$.ccls. and ((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$) and (meta-document\$1 or metadata or meta-data) near5 (index\$ or retriev\$)	PGPB, USPT	OR	YES	07-22-2009
(715/\$.ccls. or 707/\$.ccls. and ((distribut\$ or convey\$) near5 (knowledge or information or data)) and (track\$3 or manag\$3 or history) and (meta-document\$1 or metadata or meta-data) same document\$1 same (manag\$ or control\$) and (meta-document\$1 or metadata or meta-data) near5 index\$ and (meta-document\$1 or metadata or meta-data) near5 (index\$ or retriev\$) ) and (meta\$ same ((track\$ or stor\$ or proces\$\$) near3 information) same action\$1 same lifetime)	PGPB, USPT	OR	YES	07-22-2009
(meta\$ same ((track\$ or stor\$ or process\$) near3 information) same action\$1 same lifetime)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(meta same (track\$ near2 information)) same (action\$1 or history or convey\$) same (index\$ or retriev\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	07-22-2009
(715/\$.ccls. or 707/\$.ccls. ) and ((meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information) )	PGPB, USPT	OR	YES	07-22-2009
(715/\$.ccls. or 707/\$.ccls. and (meta adj (document or data)) same (track\$ or trig\$) same ((process\$ or stor\$) near3 information) ) and (manag\$ same (meta adj document) same ((track\$ or stor\$) near2 information) same action\$1 same (application adj program) same (document adj information))	PGPB, USPT	OR	YES	07-22-2009
((meta adj document) same object\$ same((convey\$ or process\$) near2 information)) same (index\$ or	PGPB, USPT	OR	YES	07-22-2009

retriev\$) same time\$ same (meta adj document)				
((meta adj document) or (meta-document)) same (object\$ near3 embed\$) same process\$ same pars\$ same ((first or second) adj instruction\$1)	PGPB, USPT	OR	YES	07-22-2009